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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/591,336	08/31/2006	David A. Biro	S9025.0345	9426	
63725 DICKSTEIN S	7590 08/24/200 HAPIRO	9	EXAMINER		
1633 Broadway	7	ROBINSON, CHANCEITY N			
NEW YORK, NY 10019			ART UNIT	PAPER NUMBER	
			1795		
			MAIL DATE	DELIVERY MODE	
			08/24/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/591,336	BIRO ET AL.	
Examiner	Art Unit	

	CHANCEITY N. ROBINSON	1795	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	lress
THE REPLY FILED <u>12 August 2009</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 Continued</li> </ol>	replies: (1) an amendment, affidaviteal (with appeal fee) in compliance	t, or other evidence, v with 37 CFR 41.31; o	vhich places the r (3) a Request
periods:  a) The period for reply expires 3 months from the mailing date	of the final rejection		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(		FIRST REPLY WAS FI	LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1: tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing data	of the fee. The appropri nally set in the final Offic	ate extension fee be action; or (2) as
	diango with 27 CED 41 27 must be f	ilad within two month	a of the data of
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, I  (a) They raise new issues that would require further co	nsideration and/or search (see NOT		ecause
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE belo</li> <li>(c) ☐ They are not deemed to place the application in bet appeal; and/or</li> </ul>	·	ducing or simplifying t	he issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12.  5. Applicant's reply has overcome the following rejection(s)		mpliant Amendment (	PTOL-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendme	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:		be entered and an e	xplanation of
Claim(s) rejected: <u>1-20</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	ıl and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
<ol> <li>The request for reconsideration has been considered bu See Continuation Sheet.</li> </ol>	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		
13.			
/Amanda C. Walke/	/Chanceity N Robinson/		
Primary Examiner, Art Unit 1795	Examiner, Art Unit 1795		

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues that paragraph [0031] of Ohman does not refer to radiation curing but only to say that a radiation curable printing ink is an ink which can be cured by radiation with UV light-it does not say or suggest curing the ink prior to application of the lacquer. The only sequence inveoloving application of UV light disclosed in this reference (Ohman) is where the radiation curable ink and radiation curable lacquer are simultaneously cured using a common UV radiation source [0034]. Also the office action assers that the claims do not recited that the ink is cured prior to be overcoated with a transparent layer. It is respectfully submitted with this assertion is not correct because that sequence is the only sequence consistent with the claim structure, and that any other interpretation would be rejected by the skilled person to whom the claims are directed. Again, examiner respectfully disagrees as stated on page 8 of the office action. The present invention only recites, "exposing ink to UV light and curing the coating with UV light." Examiner notes Ohman meets the limitations that are claims in claims 1 and 3-11 in paragraphs [0031 & 0033-00341. Examiner notes Applicant does not disclose the recited steps are done in a sequence, therefore rejections are maintained. Applicant states the Final Rejection overlooks the fact tiat the recitation. "the ink is substantially free of curable functionality", is found on the last 3 lines of page 3 of the specification. Examiner respectfully disagrees, However, examiner has only assigned the claimed recitation found in claims 1-20 of the instant application. Also, examiner not "actinic radialton activatable" is broad in scope as explained on page 8 of the final rejection. Therefore, rejections are maintained. Applicant also argues that the sole reason for partial curing in Lovin is to avoid pick-off and smearing of the first ink resulting from the fact that the first ink has been deliberately only partially cured when the second ink is applied. Examiner notes this argument was addressed in the Final office action pages 9-10. Pick-off and smearing are well-known problems in the packaging material field. Further, Lovin also teaches the use of electron beam irradaitons upon final curing leads to final product that can withstand harsh environmental treatment associated with foos packaging and also prevent shrinkage of themoplastic web (column 6, lines 47-55). Therefore, rejections are maintained. Applicant arguments with regards to Edlein in view of Lovin were also previously addressed in final office action page 11. Applicant arguments with regards to Mossbrook in view of Lovin and Mossbrook in view of Lovin and Chatterjee were previously addressed in final office action pages 11-13. All rejections are maintained.